Date:

Wednesday, 15/04/2009 1:36:45 PM

User:

Julie Dawson

Process Sheet

Customer Job Number

First Issue

Written By

Previous Run

: CU-DAR001 Dart Helicopters Services

: 47154 : 10402

Estimate Number

P.O. Number

This Issue

: 15/04/2009 S.O. No. :

: NC Prsht Rev.

: // : 47072 Type

: LARGE FAB ASSY

Part Number

Due Date

Drawing Name

: D31661

Drawing Number

D3166 REV.A2

: BASKET RIB

Project Number

: A2 **Drawing Revision** Material

: 21/04/2009

: N/A

Qty:

12 Um:

Each

Checked & Approved By

Comment

: Est. A 02.08.23 New issue KJ

Est: B 08.12.05 Updated bending program on step 3 per NCR

W/O43165 KJ Verified by: EC

Est Rev:C 09-01-23 as per DEO D3166-A2 DD verified by:EC

Additional Product

Job Number:



Seq. #:

1.0

Machine Or Operation:

Description:

M304TS0750W065

304 SQ Tube .75x.75x.065W



Comment: Qty.:

5.2500 f(s)/Unit

Total :

63.0000 f(s)

304 SQ Tube.75x.75x.065W

(M304TS0750W065)

Material: 304/316 SS tube 0.065" wall

5

2.0

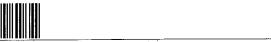
Comment: LANDING GEAR RESOURCE 1

Cut 3/4" x 3/4" square tubing 60.00" long.

3.0

BENDING

BENDING MACHINE - SKIDTUBES



Comment: BENDING MACHINE

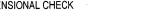
09-04-17

-Form D3166-1 Basket Hoop as per Dwg D3166 using Bending program 350 BASB, and folio FT004

4.0

QC6

DIMENSIONAL CHECK





5.0

PACKAGING '

Comment: DIMENSIONAL CHECK

Inspect Basket Hoop dimensions with template D3166-1-T1 (DT8302)

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock Location:

Dart Ae	rospace l	Ltd							
W/O:			V	VORK ORDER CHANGE	ES				
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				i. E					
Part No	:	PAR #:	Fault Ca	tegory:	NCR: Yes	No DQ	A:	Date:	
					QA: N/C Closed:				
NCR:		1	WORK OR	DER NON-CONFORMA	NCE (NCF	R)			
D.4==	0777	Description of NC	Corrective Action Section		n B	Veriticati		Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Section		Chief Eng	QC Inspector
							,		

NOTE: Date & initial all entries

Date:

Wednesday, 15/04/2009 1:36:45 PM

User:

Julie Dawson

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BASKET RIB

Job Number: 47154

Part Number: D31661

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

QC21



FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



U 09.4.20

Dart Ae	rospace	Ltd							
W/O:			V	ORK ORDER CHANGES)	-			
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								·	
Part No	:	PAR #:	_ Fault Ca	tegory:	NCR: Yes	No DQ	۱:	_ Date: _	
	Re	solution:	_ Disposit	ion: (A: N/C CI	osed:		Date:	
NCR:		W	ORK OR	DER NON-CONFORMAN	CE (NCF	₹)			
DATE	STED	Description of NC		3	Verificati		Approval Chief Eng	Approval QC Inspector	
DATE	STEP	Section A		Initial Action Description Chief Eng Chief Eng		?. I			ection C

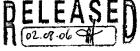
NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
DATE		Description of NC		Corrective Action Section i	Verification	A	Γ				
	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector			

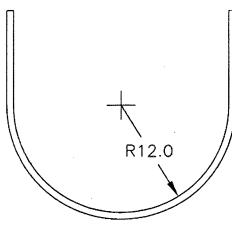
NOTE: Date & initial all entries





DESIGN	DRAWN BY	DART AEROSPACE LT HAWKESBURY, ONTARIO, CANADA	D
CHECKED	APPROVED	DRAWING NO.	REV. A
#	#	D3166 SH	ET 1 OF 1
DATE		TITLE	SCALE
02.07.10		BASKET HOOP	NTS
Α ,	02.07.10	NEW ISSUE	
AI de il	04.04.08	38+1-1 was 36.0	

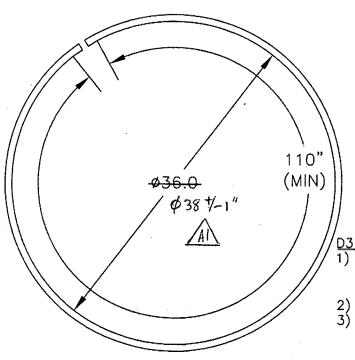




10.6 (REF, NEED 8.0 MIN)

D3166-1 BASKET HOOP

- 1) MATERIAL: AISI 304/316 SS SQUARE TUBING, 0.75" x 0.75" x 0.063 WALL, 60.00" LONG (REF DART SPEC. M304TS0.750W.063)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED



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WITHOUT NOTICE
WORK ORDER
NO.

D3166-3 BASKET HOOP

- 1) MATERIAL: AISI 304/316 SS SQUARE TUBING, 0.75" x 0.75" x 0.063 WALL, 120.00" LONG (REF DART SPEC. M304TS0.750W.063)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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DRAWING NO.	TITLE		REVA1	DART AERO	SPACE LTD	D.E.O. NO.	SHEET NO.	SCALE
D3166	BASKET HO	OP			ING ORDER	D3166-A-2	1 OF 1	NTS
DRAWN AJ	S	CHECKED	>	MFG. APPR.	1	APPROVED AND	DE APPR	-
DATE 08.1	2.11	DATE 08.	2.15	DATE OX	12/15	DATE 08/12/16	DATE 08.12.16	
					/	 		

1) MODIFY MATERIAL NOTE FOR D3166-1 AS SHOWN:

IS:

1) MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.065 WALL SQUARE TUBING,

60.00" LONG

REF. DART SPEC M304TS0.750W.065

WAS:

1) MATERIAL: AISI 304/316 SS SQUARE TUBING, 0.75" x 0.75" x 0.063 WALL, 60.00" LONG (REF DART SPEC. M304TS0.750W.063)

2) MODIFY MATERIAL NOTE FOR D3166-3 AS SHOWN:

IS:

1) MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.065 WALL SQUARE TUBING, 120.00" LONG

REF. DART SPEC M304TS0.750W.065

RETURN TO
RETURN TO
ENGINEERING
CONTROLLED C
SUBJECT TO AMENDM

1) MATERIAL: AISI 304/316 SS SQUARE TUBING, 0.75" x 0.75" x 0.063 WALL, 120.00" LONG (REF DART SPEC. M304TS0.750W.063)

REASON: SEE PAR 08-005